

PARFB - FEE(S) TRANSMITTAL

Complete this form, together with applicable fees, to: Mail

Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

000959 7590 09/19/2004

LAHIVE & COCKFIELD, LLP.

28 STATE STREET

BOSTON, MA 02109

12/14/2004 WASFW2 00000025 120080 10042063

01 FC:1501 1400.00 DA
 02 FC:1504 300.00 DA
 03 FC:8001 30.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/042.063

10/18/2001

Tadashi Nishiyama

SIW-017

3885

TITLE OF INVENTION: FUEL CELL STACK HAVING GROMMET WHICH COVERS EACH EDGE OF COMMUNICATING PASSAGES FORMED IN TERMINAL PLATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
-------------	--------------	-----------	-----------------	------------------	----------

nonprovisional

NO

~~\$1330~~ \$1400

\$300

~~\$1630~~ \$1700

12/09/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
----------	----------	----------------

DOVE, TRACY MAE

1745

429-035000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Lahive & Cockfield, LLP

2 Anthony A. Laurentano, Esq.

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HONDA GIKEN KOGYO KABUSHIKI KAISHA

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-0080 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

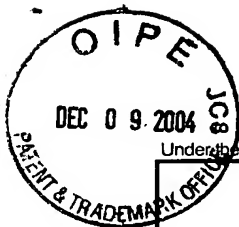
Date December 9, 2004

Typed or printed name Anthony A. Laurentano

Registration No. 38-220

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/042063-Conf. #3885
	Filing Date	October 18, 2001
	First Named Inventor	Tadashi NISHIYAMA
	Art Unit	1745
	Examiner Name	T. M. Dove
Total Number of Pages in This Submission	Attorney Docket Number	SIW-017

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Issue Fee Transmittal Form PTOL-85B Return Receipt Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	Anthony A. Laurentano		
Date	December 9, 2004	Reg. No.	38,220

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 418 605 445 US, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 9, 2004

Signature:

(Anthony A. Laurentano)



USE IN LIEU OF PTO/SB/17 (11-04)
Reflects USPTO filing fees in effect from 12/___/04

FEE TRANSMITTAL For FY 2005 (Reflects USPTO filing fees in effect from 12/___/04)		Complete if Known	
		Application Number	10/042063-Conf. #3885
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	October 18, 2001
TOTAL AMOUNT OF PAYMENT (\$) 1,730.00		First Named Inventor	Tadashi NISHIYAMA
		Examiner Name	T. M. Dove
		Art Unit	1745
		Attorney Docket No.	SIW-017

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																							
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Deposit Account <input type="checkbox"/> None Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP The Director is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments to the above-identified deposit account. <input type="checkbox"/> Other (please identify):				2. EXTRA CLAIM FEES <table border="1"><thead><tr><th>Fee Description</th><th>Fee (\$)</th><th>Small Entity Fee (\$)</th></tr></thead><tbody><tr><td>Each claim over 20</td><td>50</td><td>25</td></tr><tr><td>Each independent claim over 3</td><td>200</td><td>100</td></tr><tr><td>Multiple dependent claims</td><td>360</td><td>180</td></tr><tr><td>For Reissues, each claim over 20 and more than in the original patent</td><td>50</td><td>25</td></tr><tr><td>For Reissues, each independent claim more than in the original patent</td><td>200</td><td>100</td></tr><tr><td>Total Claims</td><td></td><td></td></tr><tr><td colspan="3">- 20 = _____ x _____ = _____</td></tr><tr><td>Indep. Claims</td><td></td><td></td></tr><tr><td colspan="3">- 3 = _____ x _____ = _____</td></tr><tr><td>Multiple Dependent Claims</td><td></td><td></td></tr><tr><td colspan="2">Subtotal (2)</td><td>\$ 0.00</td></tr></tbody></table>				Fee Description	Fee (\$)	Small Entity Fee (\$)	Each claim over 20	50	25	Each independent claim over 3	200	100	Multiple dependent claims	360	180	For Reissues, each claim over 20 and more than in the original patent	50	25	For Reissues, each independent claim more than in the original patent	200	100	Total Claims			- 20 = _____ x _____ = _____			Indep. Claims			- 3 = _____ x _____ = _____			Multiple Dependent Claims			Subtotal (2)		\$ 0.00																																																																																																
Fee Description	Fee (\$)	Small Entity Fee (\$)																																																																																																																																									
Each claim over 20	50	25																																																																																																																																									
Each independent claim over 3	200	100																																																																																																																																									
Multiple dependent claims	360	180																																																																																																																																									
For Reissues, each claim over 20 and more than in the original patent	50	25																																																																																																																																									
For Reissues, each independent claim more than in the original patent	200	100																																																																																																																																									
Total Claims																																																																																																																																											
- 20 = _____ x _____ = _____																																																																																																																																											
Indep. Claims																																																																																																																																											
- 3 = _____ x _____ = _____																																																																																																																																											
Multiple Dependent Claims																																																																																																																																											
Subtotal (2)		\$ 0.00																																																																																																																																									
FEE CALCULATION																																																																																																																																											
1. BASIC FILING FEE <table border="1"><thead><tr><th>Fee Description</th><th>Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Paid (\$)</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>300</td><td>150</td><td></td></tr><tr><td>Design/Design CPA Filing Fee</td><td>200</td><td>100</td><td></td></tr><tr><td>Plant Filing Fee</td><td>200</td><td>100</td><td></td></tr><tr><td>Reissue Filing Fee</td><td>300</td><td>150</td><td></td></tr><tr><td>Provisional Filing Fee</td><td>200</td><td>100</td><td></td></tr><tr><td colspan="4">1a. ADDITIONAL FILING FEES</td></tr><tr><td>Utility Search Fee</td><td>500</td><td>250</td><td></td></tr><tr><td>Design Search Fee</td><td>100</td><td>50</td><td></td></tr><tr><td>Plant Search Fee</td><td>300</td><td>150</td><td></td></tr><tr><td>Reissue Search Fee</td><td>500</td><td>250</td><td></td></tr><tr><td>Utility Examination Fee</td><td>200</td><td>100</td><td></td></tr><tr><td>Design Examination Fee</td><td>130</td><td>65</td><td></td></tr><tr><td>Plant Examination Fee</td><td>160</td><td>80</td><td></td></tr><tr><td>Reissue Examination Fee</td><td>600</td><td>300</td><td></td></tr><tr><td>Application Size Fee, each add'l 50 sheets > 100 sheets</td><td>250</td><td>125</td><td></td></tr><tr><td colspan="2">Subtotal (1) and (1a.)</td><td>\$</td><td></td></tr></tbody></table>				Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)	Utility Filing Fee	300	150		Design/Design CPA Filing Fee	200	100		Plant Filing Fee	200	100		Reissue Filing Fee	300	150		Provisional Filing Fee	200	100		1a. ADDITIONAL FILING FEES				Utility Search Fee	500	250		Design Search Fee	100	50		Plant Search Fee	300	150		Reissue Search Fee	500	250		Utility Examination Fee	200	100		Design Examination Fee	130	65		Plant Examination Fee	160	80		Reissue Examination Fee	600	300		Application Size Fee, each add'l 50 sheets > 100 sheets	250	125		Subtotal (1) and (1a.)		\$		3. OTHER FEES <table border="1"><thead><tr><th>Fee Description</th><th>Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1-month extension of time</td><td>120</td><td>60</td><td></td></tr><tr><td>2-month extension of time</td><td>450</td><td>225</td><td></td></tr><tr><td>3-month extension of time</td><td>1020</td><td>510</td><td></td></tr><tr><td>4-month extension of time</td><td>1,590</td><td>795</td><td></td></tr><tr><td>5-month extension of time</td><td>2,160</td><td>1,080</td><td></td></tr><tr><td>Information disclosure stmt. fee</td><td>180</td><td>180</td><td></td></tr><tr><td>37 CFR 1.17(q) processing fee</td><td>50</td><td>50</td><td></td></tr><tr><td>Non-English specification</td><td>130</td><td>130</td><td></td></tr><tr><td>Notice of Appeal</td><td>500</td><td>250</td><td></td></tr><tr><td>Filing a brief in support of appeal</td><td>500</td><td>250</td><td></td></tr><tr><td>Request for oral hearing</td><td>1,000</td><td>500</td><td></td></tr><tr><td>1501 Utility Issue Fee</td><td></td><td></td><td>1400.00</td></tr><tr><td>Other: 8001 Printed copy of patent w/o color</td><td></td><td></td><td>30.00</td></tr><tr><td>1505 Publication fee for republication</td><td></td><td></td><td>300.00</td></tr><tr><td colspan="2">Subtotal (3)</td><td>\$</td><td>1730.00</td></tr></tbody></table>				Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid	1-month extension of time	120	60		2-month extension of time	450	225		3-month extension of time	1020	510		4-month extension of time	1,590	795		5-month extension of time	2,160	1,080		Information disclosure stmt. fee	180	180		37 CFR 1.17(q) processing fee	50	50		Non-English specification	130	130		Notice of Appeal	500	250		Filing a brief in support of appeal	500	250		Request for oral hearing	1,000	500		1501 Utility Issue Fee			1400.00	Other: 8001 Printed copy of patent w/o color			30.00	1505 Publication fee for republication			300.00	Subtotal (3)		\$	1730.00
Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)																																																																																																																																								
Utility Filing Fee	300	150																																																																																																																																									
Design/Design CPA Filing Fee	200	100																																																																																																																																									
Plant Filing Fee	200	100																																																																																																																																									
Reissue Filing Fee	300	150																																																																																																																																									
Provisional Filing Fee	200	100																																																																																																																																									
1a. ADDITIONAL FILING FEES																																																																																																																																											
Utility Search Fee	500	250																																																																																																																																									
Design Search Fee	100	50																																																																																																																																									
Plant Search Fee	300	150																																																																																																																																									
Reissue Search Fee	500	250																																																																																																																																									
Utility Examination Fee	200	100																																																																																																																																									
Design Examination Fee	130	65																																																																																																																																									
Plant Examination Fee	160	80																																																																																																																																									
Reissue Examination Fee	600	300																																																																																																																																									
Application Size Fee, each add'l 50 sheets > 100 sheets	250	125																																																																																																																																									
Subtotal (1) and (1a.)		\$																																																																																																																																									
Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid																																																																																																																																								
1-month extension of time	120	60																																																																																																																																									
2-month extension of time	450	225																																																																																																																																									
3-month extension of time	1020	510																																																																																																																																									
4-month extension of time	1,590	795																																																																																																																																									
5-month extension of time	2,160	1,080																																																																																																																																									
Information disclosure stmt. fee	180	180																																																																																																																																									
37 CFR 1.17(q) processing fee	50	50																																																																																																																																									
Non-English specification	130	130																																																																																																																																									
Notice of Appeal	500	250																																																																																																																																									
Filing a brief in support of appeal	500	250																																																																																																																																									
Request for oral hearing	1,000	500																																																																																																																																									
1501 Utility Issue Fee			1400.00																																																																																																																																								
Other: 8001 Printed copy of patent w/o color			30.00																																																																																																																																								
1505 Publication fee for republication			300.00																																																																																																																																								
Subtotal (3)		\$	1730.00																																																																																																																																								

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	38,220
Name (Print/Type)	Anthony A. Laurentano	Telephone	(617) 227-7400
		Date	December 9, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 418 605 445 US, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: December 9, 2004 Signature: (Anthony A. Laurentano)



Application No. (if known): 10/042063

Attorney Docket No.: SIW-017

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 418 605 445 US in an envelope addressed to:

MS Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on December 9, 2004
Date

Signature

Anthony A. Laurentano

Typed or printed name of person signing Certificate

38,220

Registration Number, if applicable

(617) 227-7400

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page)
Fee Transmittal (1 page in duplicate)
Issue Fee Transmittal Form PTOL-85B (1 page)
Certificate of Express Mailing (1 page)
Return Receipt Postcard
Charge \$1,730.00 to deposit account 12-0080